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	Application No.	Applicant(s)
Notice of Allowability	10/604,473	OTSUKI ET AL.
	Examiner	Art Unit
	Michael V. Datskovskiy	2835
The MAILING DATE of this communication apperature of the second secon	(OR REMAINS) CLOSED in this a or other appropriate communication IGHTS. This application is subject	opplication. If not included on will be mailed in due course. THIS
1. This communication is responsive to <u>07/24/2003</u> .		
2. ⊠ The allowed claim(s) is/are <u>1-6</u> .		
3. $igotimes$ The drawings filed on 24 July 2003 are accepted by the Ex	kaminer.	
4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in to the depo attached Examiner's comment regarding REQUIREMENT	e been received. e been received in Application No cuments have been received in this of this communication to file a reply MENT of this application. iitted. Note the attached EXAMINER es reason(s) why the oath or declar st be submitted. son's Patent Drawing Review (PTC) . s Amendment / Comment or in the .84(c)) should be written on the draw he header according to 37 CFR 1.121 sit of BIOLOGICAL MATERIAL	complying with the requirements C'S AMENDMENT or NOTICE OF ation is deficient. C-948) attached Office action of ings in the front (not the back) of (d). must be submitted. Note the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 07/24/03 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. Interview Summary Paper No./Mail Da 08), 7. Examiner's Amend 8. Examiner's Statem 9. Other	ment/Comment ent of Reasons for Allowance MCHAEL DATSKOVSKIY PRIMARY EXAMINER
	Muy	1 Jasley 03/28/05

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REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance: The claims are allowable over the prior art of record for at least the reason the prior art fails to teach or suggest an assembly comprising a heat sink including heat radiating fins fixed on a flat base; a fan mounted on the heat sink by a fan case having an upper wall portion provided with a protrusion portion protruding forward the heat radiating fins; wherein a thickness of one or more of heat radiating fins facing the protruding portion is larger than a thickness of other heat radiating fins.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

2. Kodaira et al (US Patent 6,480,383); Wong et al (US patent 6,515,862); Lo et al (US Patent 6,341,644); Chen (US Patent 6,343,013); Watanabe et al (US Patent 6,621,699) and Satoru et al (Japan Patent JP02002134972A) each teach an assembly comprising a heat sink including heat radiating fins fixed on a flat base; a fan mounted on the heat sink by a fan case having an upper wall portion provided with a protrusion portion protruding forward the heat radiating fins. However none of them teach that a thickness of one or more of heat radiating fins facing the protruding portion is larger than a thickness of other heat radiating fins.

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3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael V. Datskovskiy whose telephone number is (571) 272-2040. The examiner can normally be reached on 8-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lynn Feild can be reached on (571) 272-2092. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Michael V Datskovskiy Primary Examiner Art Unit 2835

03/28/2005